REPLIDYNE INC Form 3 June 27, 2006 UNITED STATES SECURITIES AND EXCHANGE COMMISSION **OMB APPROVAL** FORM 3 Washington, D.C. 20549 OMB Number:

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Janjic Nebojsa			2. Date of Event Requiring Statement(Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol REPLIDYNE INC [RDYN]					
(Last)	(First)	(Middle)	06/27/2006	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)		
1450 INFINITE DRIVE (Street) LOUISVILLE, CO 80027				(Check all applicable) <u></u> Director 10% Owner <u></u> Officer Other (give title below) (specify below) Chief Scientific Officer, Sec.			6. Individual or Joint/Group		
							Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City)	(State)	(Zip)	Table I - N	- Non-Derivative Securities Beneficially Owned					
1.Title of Secu (Instr. 4)	ırity		2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Na Owne (Instr			
Common Stock			224,306 <u>(1)</u>		D	Â			
Common Stock			173,327		D	Â			
Reminder: Rep	ort on a sepa	arate line for e	ach class of securities benefici	ially	EC 1473 (7-02	2)			

owned directly or indirectly. Persons who respond to the collection of

information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
Security	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial
(Instr. 4)	(Month/Day/Year)	Derivative Security	or Exercise	Form of	Ownership
		(Instr. 4)	Price of	Derivative	(Instr. 5)
			Derivative	Security:	

3235-0104

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

Edgar Filing: REPLIDYNE INC - Form 3

	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (right to buy)	06/27/2006(2)	01/19/2016	Common Stock	138,662	\$ 3.19	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Janjic Nebojsa 1450 INFINITE DRIVE LOUISVILLE, CO 80027	Â	Â	Chief Scientific Officer, Sec.	Â		
Signatures						
/s/ Laura M. Medina, Attorney-in-Fact		06/27/20	06			

Date

<u>**</u>Signature of Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Subject to repurchase; 25% of the shares are fully vested upon the date of option grant; 50% of the shares vest as follows: 25% vesting
(1) one year from the vesting commencement date and the remaining shares vesting in equal monthly installments over the next 36 months; and 25% of the shares to vest as determined upon performance milestones.

12.5% of the shares vest on the one year anniversary of the vesting commencement date; 37.5% of the shares vest in equal monthly installments over 36 months beginning one month following the one year anniversary of the vesting commencement date; and 50% of the

(2) shares to vest upon the earlier to occur of (A) the fourth anniversary of the vesting commencement date; and (B) following the Company's consummation of its initial public offering, such day on which the closing price, as reported on the Nasdaq National Market quotation system, of the Company's Common Stock equals or exceeds a milestone price as set forth in the option grant.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.